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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/074,679	02/11/2002	Stephen Mayo	A-71138-1/RFT/RMS/RMK	9173

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EXAMINER

BORIN, MICHAEL L

ART UNIT	PAPER NUMBER
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1631

DATE MAILED: 02/23/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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APPLICATION NO./ CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION	ATTORNEY DOCKET NO.
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EXAMINER

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Commissioner for Patents

The amendment filed on 11/29/2004 canceling all claims drawn to the elected invention and presenting only claims drawn to a non-elected invention is non-responsive (MPEP § 821.03). The remaining claims are not readable on the elected invention because, first, the method as now claimed has different effect. Second the method as claimed requires steps not required for the method as original claimed, such as "inserting one or more high energy rotamers"; conversely, the previous method claims recited steps not required in the instant claims, such as identifying scaffold lacking enzyme activity, or inserting active site domains.

Since the above-mentioned amendment appears to be a *bona fide* attempt to reply, applicant is given a TIME PERIOD of ONE (1) MONTH or THIRTY (30) DAYS, whichever is longer, from the mailing date of this notice within which to supply the omission or correction in order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD UNDER 37 CFR 1.136(a) ARE AVAILABLE.


ARDIN H. MARSCHEL 2/20/05
PRIMARY EXAMINER
SUPERVISORY PATENT EXAMINER


Michael Borin, Ph.D.
Primary Examiner
Art Unit: 1631